

In the claims:

Kindly rewrite the claims to read as follows:

1. (Currently amended) Machine for ~~the~~ continuous cabling or twisting and setting of yarns, comprising a or several treatment stations incorporating, in combination and in succession, within ~~the a~~ same work position:

- means (1) for cabling or twisting a yarn;
- heat-setting means ~~consisting of~~ comprising a heated rotary godet which has configurations ~~capable of for~~ allowing the shrinkage of the yarn to be controlled ~~the~~, said configurations ~~consisting of~~ comprising a longitudinal profile defining successive zones that extend over almost ~~the an~~ entire length of ~~the~~ said godet, namely an initial crimp pick-up zone (2a), a residual shrinkage zone (2b) and a setting zone, (2e);
- an accumulator (3) ~~capable of for~~ cooling and relaxing the yarn in ~~the a~~ completely free, tensionless state; and
- winding means (4) for winding on or winding up the yarn, (5);
~~the said~~ winding means being subjected to means for driving and guiding the yarn.

2. (Currently amended) Machine according to Claim 1, ~~characterized in that~~ wherein, at the or each treatment station, the cabling or twisting means, (1), heat-setting means (2) and winding-on means (4) are mounted in combination with devices for forwarding the yarn and arrangements of the frame of ~~the~~ said machine, so as to delimit a small and compact space that incorporates ~~the a~~ yarn wind-off means, (6), along a yarn path of short length.

3. (Currently amended) Machine according to Claim 1, ~~characterized in that~~ wherein the initial crimp pick-up (2a) and residual shrinkage (2b) zones ~~consist of~~ comprise respective conical bearing surfaces, while the setting zone (2e) ~~consists of~~ comprises a cylindrical bearing surface.

4. (Currently amended) Machine according to Claim 3, ~~characterized in that~~ wherein the ~~two~~ respective conical bearing surfaces (2a) and (2b) have different cone angles, the residual shrinkage zone (2b) having a smaller angle than the initial crimp pick-up zone (2a).

5. (Currently amended) Machine according to Claim 1, ~~characterized in that the~~wherein a length of the setting zone (2e) is greater than ~~the a~~ sum of the lengths of the ~~two other~~pick-up and shrinkage zones. (2a) and (2b).
6. (Currently amended) Machine according to Claim 1, ~~characterized in that~~wherein the initial crimp, residual shrinkage and setting zones ~~consist of~~comprise a curved profile.
7. (Currently amended) Machine according to Claim 1, ~~characterized in that~~wherein the heated godet (2) is subjected to means ~~capable of~~for allowing automatic reeving of the yarn.
8. (Currently amended) Machine according to Claim 1, ~~characterized in that~~wherein the accumulator (3) ~~consists of~~comprises a hollow straight body placed approximately vertically, the an end of which, considered on ~~the an~~ output side, is frustoconical in order to create, within the said body, a buffer zone braking ~~the output of the said yarn by preventing it the yarn~~ from leaving directly.
9. (Currently amended) Machine according to Claim 8, ~~characterized in that~~wherein, at the an outlet of the accumulator, (3), the yarn is subjected to ~~the action of bars (8) capable of~~for uncurling the yarn and giving it the yarn a the tension needed for winding-on or winding up.
10. (Currently amended) Machine according to Claim 1, ~~characterized in that~~wherein the accumulator (3) ~~consists~~comprises of a relaxation belt in which the yarn forms a reserve, ~~the said~~ belt being placed between the heated godet (2) and the winding-up means (4), ~~the winding-up~~ speed being regulated so that ~~the an~~ amount of accumulated yarn in reserve is maintained between two predetermined values, a minimum value and a maximum value.
11. (Currently amended) Machine according to Claim 8 ~~or 10~~, ~~characterized in that~~wherein the yarn (5) is deposited in the accumulator (3) through ~~the effect of~~ a relative movement between a guiding element and the accumulator itself.

12. (Currently amended) Machine according to Claim 11, ~~characterized in that~~wherein the relative movement is created by a displacement of the yarn guiding element.

13. (Currently amended) Machine according to Claim 11, ~~characterized in that~~wherein the relative movement is created by a displacement of the accumulator itself.

14. (Currently amended) Machine according to Claims ~~98 to 13~~, ~~characterized in that~~wherein each treatment station comprises, in succession starting from ~~the~~a wind-off bobbin:

- a yarn cabling or twisting spindle~~(1)~~;
- a presser/deliverer member ~~(7)~~ limiting ~~the~~ tension of the yarn and setting a level of twist downstream;
- the heated rotary godet; ~~(2)~~;
- the cooling accumulator; ~~(3)~~;
- the uncurling bars; ~~(8)~~; and
- the winding ~~on or wind-up bobbin~~means. ~~(4)~~.